## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 27 October 2005 (27.10.2005)

**PCT** 

## (10) International Publication Number WO 2005/100193 A1

(51) International Patent Classification<sup>7</sup>: B65D 71/00

(21) International Application Number:

PCT/US2005/012198

(22) International Filing Date: 8 April 2005 (08.04.2005)

(25) Filing Language: English

(26) Publication Language: English

(**30**) **Priority Data:** 0408054.5

8 April 2004 (08.04.2004) GB

- (71) Applicant (for all designated States except US): MEAD-WESTVACO PACKAGING SYSTEMS LLC [US/US]; One High Ridge Park, Stamford, CT 06905 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): LEBRAS, Philippe [FR/FR]; 13, rue de la Bievre, F-36000 Chateauroux (FR).
- (74) Agents: SUZUKI, Tsugihiko et al.; The Mead Corporation, 4850D North Church Lane, Smyrna, CA 30080 (US).

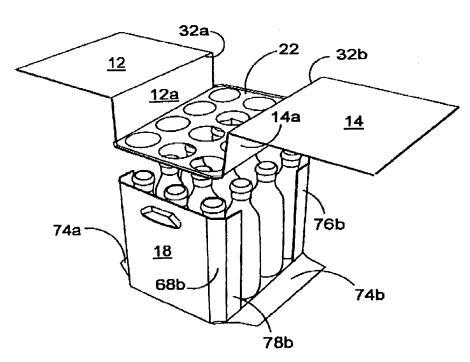
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## **Published:**

with international search report

[Continued on next page]

(54) Title: CARTON AND TWO-PART CARTON BLANK



(57) Abstract: A carton for containing a group of bottles is constructed by combining a pair of complementary U-shaped structures (10, 20). One (10) of the U-shaped structures comprises a bottom panel (24) and opposing end walls (16, 18). The other (20) of the U-shaped structures comprises a top panel (22) and opposing side walls (12, 14). D-17063/PCT - 1 -

## 

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.